# COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS BUILDING AND SAFETY / LAND DEVELOPMENT

EAST LA 5119 BEVERLY LOS ANGELES CA PHONE: (213) 260-3450 EXT: # 0600

BUILDING PERMIT ALTERATION/REPAIR BL 0600 9609050005

LEGAL ID: TR: 8649 LT: 542 ASSESSOR INFORMATION NUMBER: 6351-031-002	NO. OF CONST SQ. FT STORIES TYPE STRUCTURE: 841	BUILDING ADDRESS: 6306 SOUTHSIDE DR LOSA CA 900225442 NEAREST CROSS STREET: THOMAS PAGE: 676 GRID: A2 LOCALITY: LOS ANGELES, CA
TENANT:	EXIST BLDG USE: RESID	ISSUED ON: PROCESSED BY: EXPIRES ON: 09/05/96 LT 09/05/97
OWNER: TEL. NO: PARRA FRANCES H; PARRA ROBERT F - 6306 SOUTHSIDE DR LOSA 900225442	BLDGS. NOW ON LOT: VALUATION: 1 1,050 FEES PAID	FINAL DATE FINAL BY: CODE:  DESCRIPTION OF WORK
APPLICANT: TEL. NO: ROBERTSON ROOFING* (213) 261-3177-	FEE DESCRIPTION: QUANTITY: UOM: AMOUNT:  AA BLDG PERMIT ISSUANCE AC STRONG MOTION RESID AX BUILDING REVIEW FEE B2 PERMIT W/ENERGY  ACCORDANCE  1050.00 VAL 1050.00	SPECIAL CONDITIONS:
CONTRACTOR: TEL. NO:	TOTAL FEES 133.98	APPROVALS DATE INSPECTOR SIGNATURE
ROBERTSON ROOFING* 90023 - 1332 S. EASTMAN AVENUE LIC. NO	5/	LOCATION AND SETBACKS
LOS ANGELES, CA 720230C39	0//63 63	SOILS ENGINEER APPROVAL
ARCHITECT OR ENGINEER: TEL. NO:		FOUNDATION/TRENCH FORMS
	The second secon	SLAB/UNDER FLOOR
		RAISED FLOOR FRAMING
MAP NO: SEWER MAP BOOK: PAGE: FIRE ZONE: CMP:		UNDERFLOOR INSULATION
NO. OF FAMILIES: DWELLING UNITS: APT/COND: STAT CLASS: NO  SCHOOL WITHIN HAZARDOUS NO  NO NO NO NO NO	111000000000000000000000000000000000000	FLOOR SHEATHING
		ROOF SHEATHING 9-11-96
	8	SHEAR PANELS
		FRAME INSPECTION
REQUIRED TOTAL SETBACK FROM EXIST SET BACK YARD: HWY: PROP LINE: WIDTH: FRONT PL-SIDE PL-	Son That	FIRE SPRINKLER HANGERS
	Wice III	INSULATION/WEATHER STRIP
		INTERIOR LATH/DRYWALL
		EXTERIOR LATH
		RATED FLOOR/CEIL ASSEM.
		RATED WALL ASSEMBLIES
		RATED SHAFTS/OPENINGS
		T-BAR CEILINGS
		LOT DRAINAGE
	REPORT ID: DPR261 ROUTE TO: BS0600	Part cont. ) 9(9(96 mg)

#### LICENSED CONTRACTOR'S DECLARATION

I hereby affirm under penalty of perjury that I am licensed under provisions

of Chapter 9 (commencing with Section 7000 and Professions Code, and my license is in	
License Class C39 Lic. No. 7	20230
Donna Rhode	9-5-96
Còntractor's Signature	Date
OWNER-BUILDER DEC	LARATION
I hereby affirm under penalty of perjury Contractors License Law for the following reand Professions Code: Any city or county construct, alter, improve, demolish, or repissuance, also requires the applicant for statement that he or she is licensed pursicontractors License Law (Chapter 9 (commodivision 3 of the Business and Profession:	ason (Sec. 7031.5, Business which requires a permit to air any structure, prior to its such permit to file a signed uant to the provisions of the pencing with Section 7000) of
exempt therefrom and the basis for the alle of Section 7031.5 by any applicant for a perr civil penalty of not more than five hundred o	nit subjects the applicant to a
☐ I am exempt under Sec	, B.& P.C. for this reason:
[ Electrical, Plumbing & Sewing 1, as owner of the property, will do the vintended or offered for sale (Sec. 7044, Busifie Contractors License Law does not apply builds or improves thereon, and who does sorovided that such improvements are not in lowever, the building or improvement is sold the owner-builder will have the burden of pould or improve for the purpose of sale.).	work, and the structure is not iness and Professions Code: to an owner of property who such work himself or herself, tended or offered for sale. If, within one year of completion,
[ All Other Perm	its]
☐ I, as owner of the property, or my employ compensation, will do the work, and the structor sale (Sec. 7044, Business and Profess idense Law does not apply to an owner of profereon, and who does such work himself or own employees, provided that such improveffered for sale. If, however, the building or one year of completion, the owner-builder with the or she did not build or improve for the completion.	ture is not intended or offered ions Code: The Contractors operty who builds or improves herself or through his or her rements are not intended or improvement is sold within ill have the burden of proving

I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law.).

#### WORKER'S COMPENSATION DECLARATION

I hereby affirm under penalt	y of perjury one of the following declarations:
worker's compensation, as	ain a certificate of consent to self-insure for provided for by Section 3700 of the Labor of the work for which this permit is issued.
by Section 3700 of the Labo which this permit is issued. I and policy number are:	vorker's compensation insurance, as required or Code, for the performance of the work for My worker's compensation insurance carrier
Carrier State	Comp.
Policy Number 143	8465.
issued, I shall not employ a subject to the worker's comp I should become subject to Section 3700 of the Labor provisions	formance of the work for which this permit is any person in any manner so as to become pensation laws of California, and agree that if the worker's compensation provisions of Code, I shall forthwith comply with those
Applicant Signature	Date
COMPENSATION, DAMAGI OF THE LABOR CODE, INT	100,000), IN ADDITION TO THE COST OF ES AS PROVIDED FOR IN SECTION 3706 FEREST, AND ATTORNEY'S FEES.
	100
LOBBYIST OR	RDINANCE CERTIFICATION
	nis section for permits in d Los Angeles County only
of Los Angeles County Code Angeles County Lobbyist Ord	nit applicant, am familiar with the requirements e Chapter 2.160 et seq., (relating to the Los dinance) and that all persons acting on behalf continue to comply therewith through the
Applicant (Print Name)	Applicant Signature
Company Name (if employed	d by an entity/agency) Date

JOB ADDRESS	Southspæ Drie
LOCALITY	1

#### HAZARDOUS MATERIAL DECLARATION

Will the applicant or future building occupant handle a hazardous material or a mixture containing a hazardous material equal to or greater than the amount specified on the hazardous materials information guide?

Yes No D

Will the intended use of the building by the applicant or future building occupant require a permit for construction or modification from the South Coast Air Quality Management District (SCAQMD)? See permitting checklist for guidelines.

Yes

I have read the hazardous materials information guide and the SCAQMD permitting checklist, I understand my requirements under the Los Angeles County Code Title 2, Chapter 220 Sections 220.100 through 220.140 concerning hazardous material reporting and for obtaining a permit from the SCAQMD.

#### **ASBESTOS NOTIFICATION**

- □ Notification letter sent to SCAQMD or EPA
- I declare that notification of asbestos removal is not applicable to addressed project.

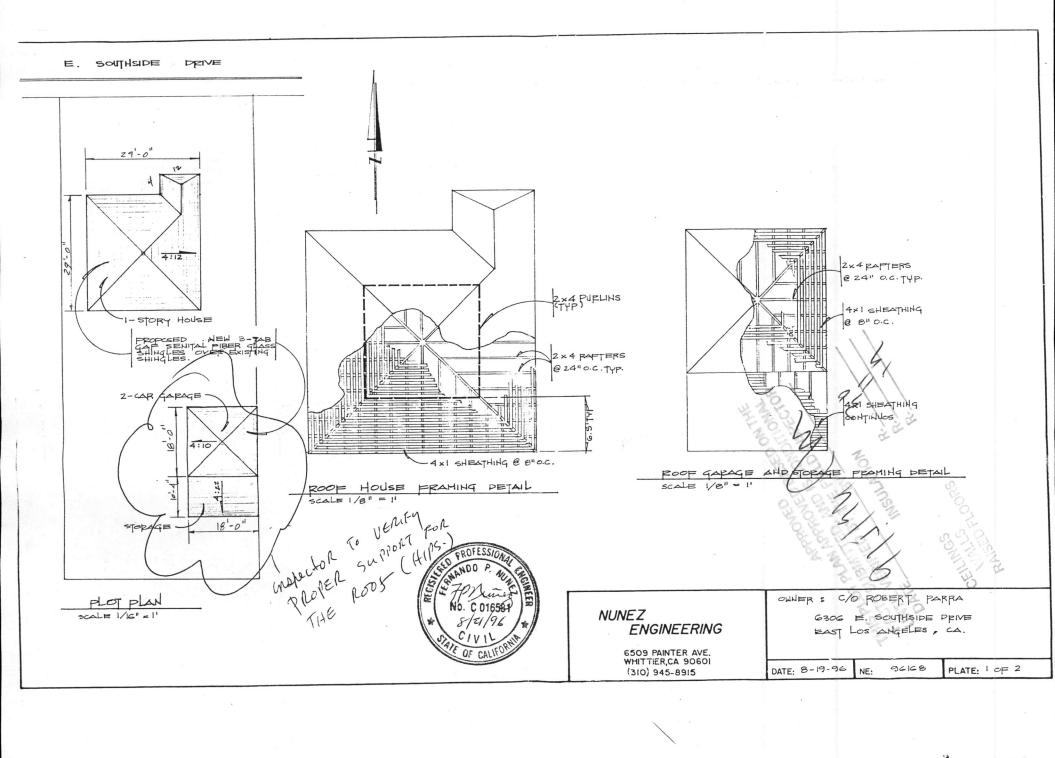
#### CONSTRUCTION LENDING AGENCY

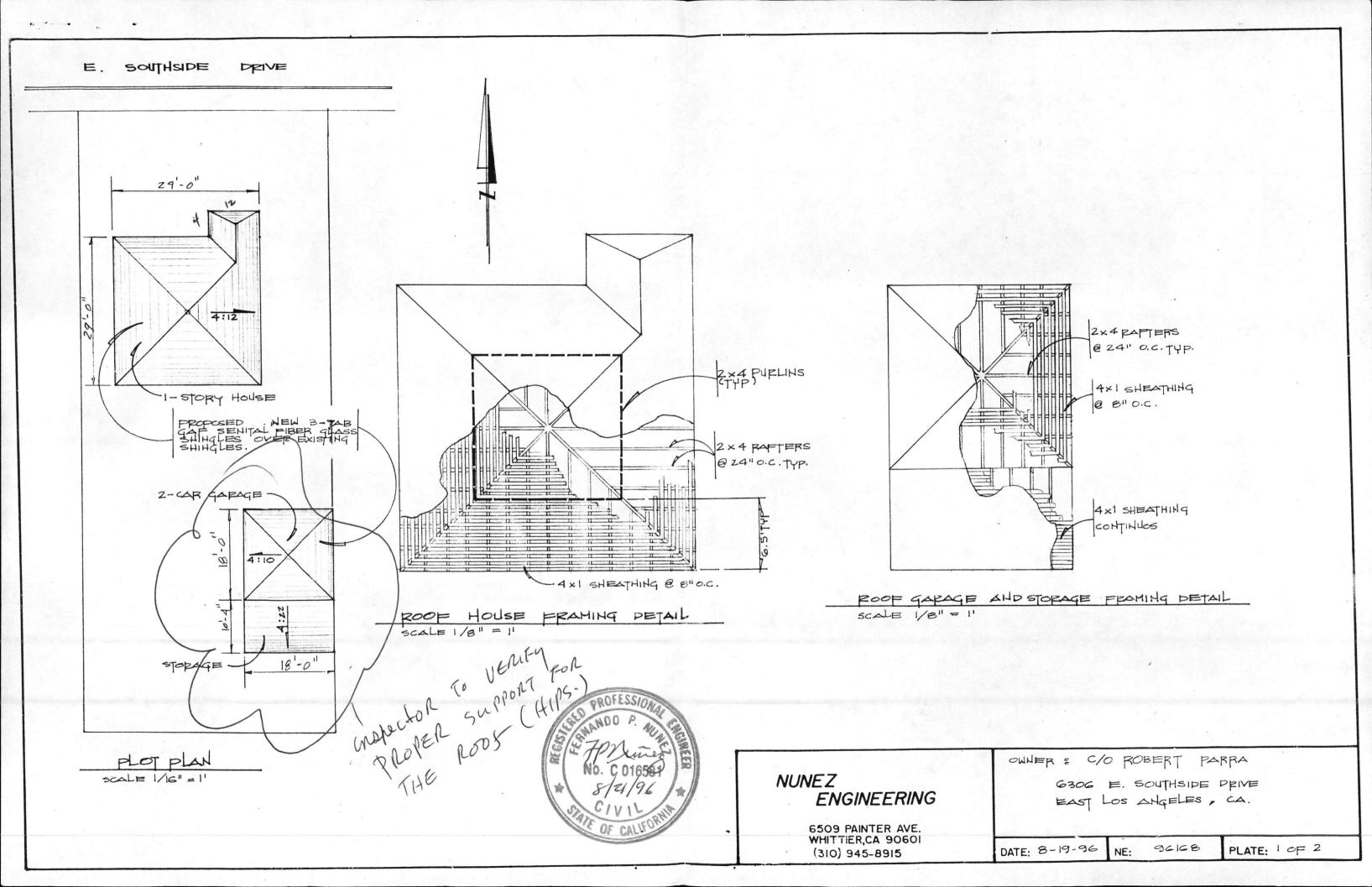
I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ.C.).

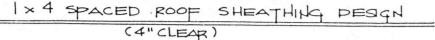
Lender's Name Lender's Address

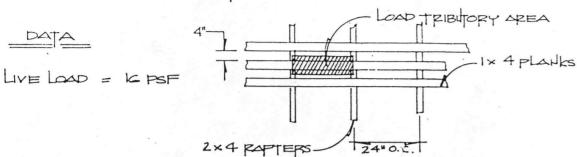
I certify that I have read this application and state under the penalty of perjury that the above information is correct. I agree to comply with all City and County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

**Applicant or Agent Signature** 









#### DEAD LOSD:

PROPOSED. HEW 3-FAB GAF SENITAL FIBER GLASS SHINGLES OVER EXISTING SHINGLES = 2.2 PSF
EXISTING ASPHALT SHINGLES = 2 PSF
EXISTING WOODEN SHEATING = 1.5 PSF
MISCELLANEUS = 2 PSF
7.7 PSF

TOTAL LOAD L.L. = 16 PSF

D.L. = 7.7 PSF

23.7 PSF SAY 24 PSF

### BENDING MOMENT PESIGN

1×4 PROPERTIES

I = 2.68 1N4

 $A = 2.675 IN^2$ 

Fb - 875 PSi

 $5 = 1.531 \text{ IM}^3$ 

E - 1600 000 psi

L = 2' OF SPAN.

R.M. > BM :. O.K.

## W = 24 PSF X 2' X 8" = 32 #

HOLED BEHDING MOHENT (B.H.)

 $M = \frac{ML}{8} = \frac{32}{8} (2) = 8.0 \text{ FeOT-pollhos}$ 

M = 8.0 x 12 = 96.0 INCH-pallos

W = 0.67' x 2' x 24 psr = 32,0 palho.

RESISTING MOMENT (R.M.)

M = Fbs = 875 x 1.531 = 1340 14CH-POLLY

#### REFERENCES &

- 1. DESIGN VALUES FOR WOOD CONSTRUCTION, TABLE 4A BASE DESIGN VALUES FOR VISUALLY GRAPED DIMENSION LUMBERS. DOUGLAS FIR-LARCH NO. 2.
- 2. WOOD STRUCTURAL DESIGN DATA 1978.



### DEFLECTION CALCULATIONS

DEFLECTION LIMITS FOR. FRANKY WITH SLOPE MORE THAN 3 IN 12 = 1/180 OF SPAN, INCHES
1/180 = 24/180 = 0.13 INCH. MAX.

 $\Delta = \frac{22.5 \text{ WL}^4}{\text{EI}} = \frac{22.5 \text{ (IG.I)}(2)^4}{\text{C(GOO OOO)}(2.68)} = 0.001 \text{ IHCH}$ 0.001 IHCH > 0.13 IHCH : 0K

## 2" x 4" PAFTERS @ 24" O.C. MAX.

DATA L.L. = 16 PSF

D.L. = 8 PSF + 1 PSF PAFTERS = 9 PSF

TOTAL LOAD = 25 PSF

### BEHDING MOMENT DESIGN

 $2 \times 4$  properties induced behalf Moment, B.M.  $1 = 5.356 \text{ in}^4$   $A = 5.25 \text{ in}^2$  Fb = 1150 psi  $S = 3.063 \text{ in}^3$  E = 1800 000 psi L = 6.5' Hax (span) M = 325 (6.5) M = 32

R.M. > B.M. : ok

### DEFLECTION CALCULATIONS

1/180 = 78/180 = 0.43 INCH.

 $\Delta = \frac{22.5 (50) (6.5)^4}{1800 000 (5.356)}$  = 0.21 HCH < 0.43 HCH : 0K

### NUNEZ ENGINEERING

6509 PAINTER AVE. WHITTIER,CA 90601 (310) 945-8915 OWHER & C/O ROBERT PARPA 6306 E. SOUTHSIDE DRIVE. EAST LOS ANGELES, CA.

DATE: 8-19-96 NE: 96168

PLATE: ZOFZ